

Round 5 results — Run bm25L2.linear_run submitted from UH_UAQ

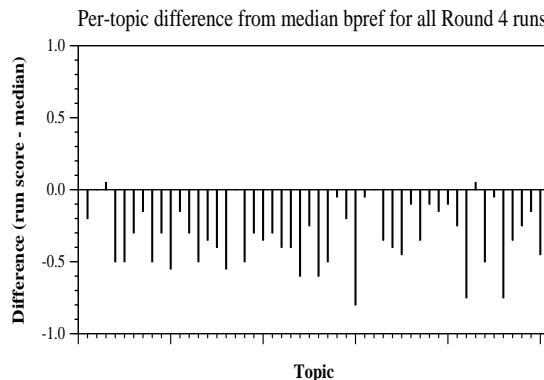
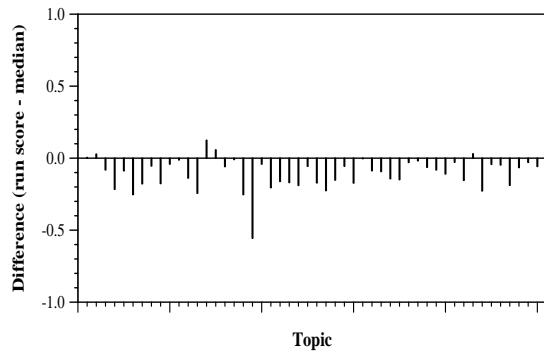
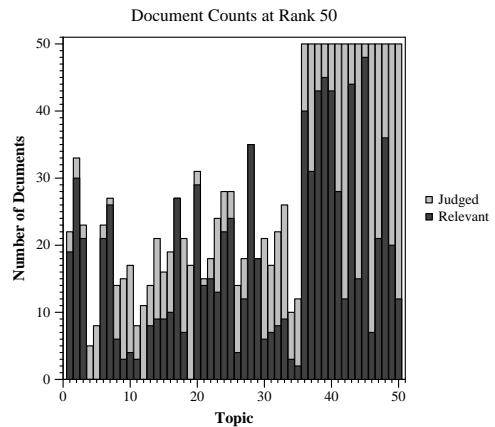
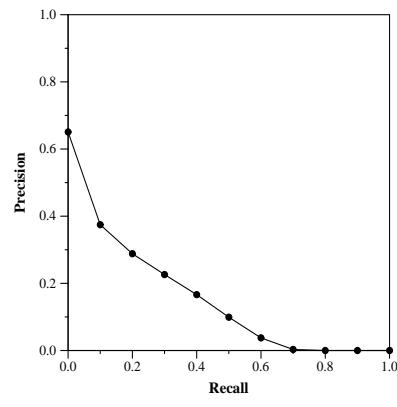
Run Description

BM25L + Bert + Linear layer (only abstracts)

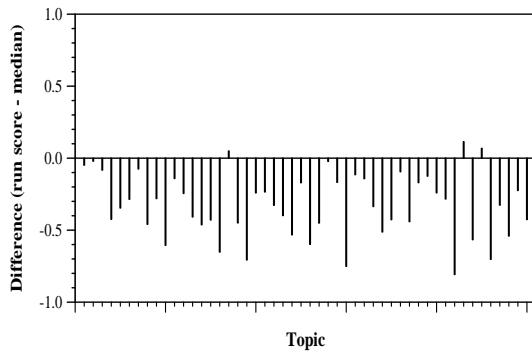
Summary Statistics	
Run ID	bm25L2.linear_run
Topic type	feedback
Contributed to judgment sets?	yes

Overall measures	
Number of topics	50
Total number retrieved	49985
Total relevant	10910
Total relevant retrieved	4950
MAP	0.1425
Mean Bpref	0.3590
Mean NDCG@20	0.3508
Mean RBP($p=0.5$)	0.4051 +0.0024

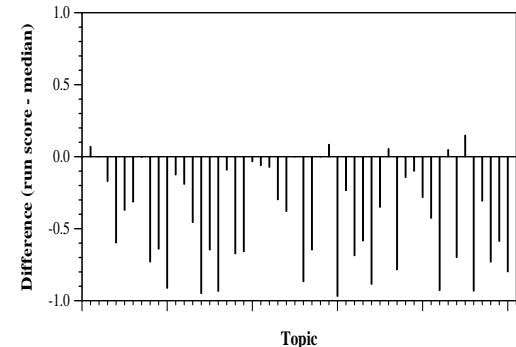
Document Level Averages	
	Precision
At 5 docs	0.4480
At 10 docs	0.4540
At 15 docs	0.4080
At 20 docs	0.3910
At 30 docs	0.3687
R-Precision	
Exact	0.2276



Per-topic difference from median P@20 for all Round 4 runs



Per-topic difference from median NDCG@20 for all Round 4 runs



Per-topic difference from median RBP($p=0.5$) for all Round 4 runs